

Operations Management with Weather Forecasts

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Decisions at the Meteorology - OR/MS Interface

Strategic

Investments in
research, computing,
data collection

Designing forecasts, i.e.
distilling data for
dissemination

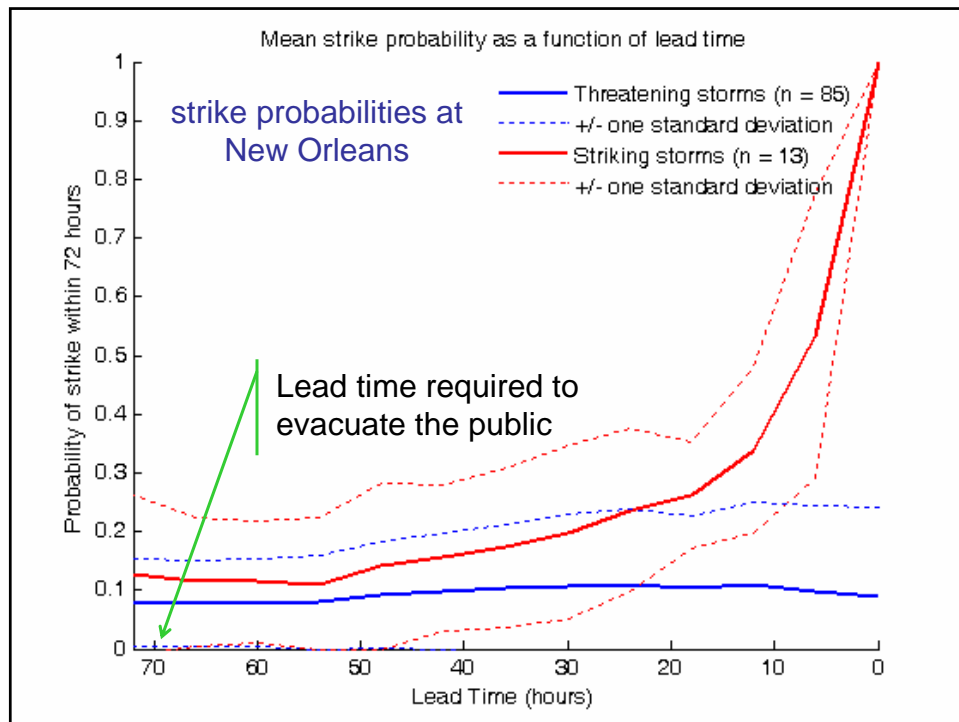
Making the forecast,
which can depend on
the criticality of the
consequences

Infrastructure
investments to
increase flexibility

Deciding which
decisions to base on
weather information

Calibrating decisions to
forecasts, e.g. as a
function of accuracy

Operational



Panelists

- Dr. Tuell Green, Principal at American Airlines
- Dr. Frances L. Edwards, Director of Emergency Preparedness for the City of San José
- Mr. Phil Gilmer, Manager of Applications and Sales at Meteorlogix
- Dr. Rebecca Stone, Senior Lecturer in the Department of Oceanography at the Naval Postgraduate School